BENCHMARK:
Small RR Spike in W. Face of Power Pole 59' S. and 52.5' E. of NW Cor., SW 1/4, Sec. 14, TWP. 28-S, R-1-W.
Elev. = 125.38 City Datum
(1312.78 NGVD)

Small RR Spike in SW Face of 12" Tree 15.5' E. of NE Cor., Hope Community Baptist Church Addition.
Elev. = 125.27 City Datum
(1312.67 NGVD)

Scale: 1" = 20' Horizontal
1" = 5' Vertical
• = Iron

Sta 0+00 = ℄ 44th St. S.
Sta 0+37.00
Sta 3+84.74
Sta 4+34.73
44TH ST. S.
+1.582%
+0.724%
GRAY'S 5TH ADDITION
44TH CT. S.
℄
Ex. 8" W
Proposed Pvm't
Iron @ BL Sta 0+32.00
Iron @ BL Sta 3+94.00
10' Util. Esmt.
Valve Box Elev. = 123.60
P.V.I. Elev. = 123.90
30' V.C.
R=30' F-C
R=35' (F-C)
34' F-C-F-C 64' R/W
28' F-C/W 58' R/W
45°34'23"
45°00'00"
Construct Std. Comb. Roll Type Curb & Gutter (3-5/8")
Transition from 1/2 crown to full crown in 13'
Construct 5" A.C. Pavement W/ 5" Reinf. Rock Base.
Sta 2+56.00, 14.25' Rt. Install subdivision benchmark (Flat Survey Marker No. 8134-08 3" top diameter) in top of curb. Cost shall be incidental to L.F. Curb & Gutter.
Valve Box Elev. = XXXX.XX
Lots 0 through 21, Blocks 1 and 2

NOTE: ROLL TYPE CURB & GUTTER TO BE CONSTRUCTED ON THE PAVEMENT SHOWN ON THIS SHEET. TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB.

GRAY'S 5TH ADDITION - PHASE 1
44TH CT. SOUTH
STA 0+00 TO STA 4+34.73

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER	SHEET
472-83552	9 OF 23

DESIGN	DRAWN	APPROVED	DATE	SCALE
NBW	TMS		06/02	Noted

01-12-E198
Grp3 Sht4